

MAR 01 2004

**OFFICIAL**

UNITED STATES DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

PATENT

In the application:

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Serial No.: 09/883,682

Inventor: PHILLIPS, Cory

Filed: June 18, 2001

For: COMPACT REACTOR CAPABLE OF BEING CHARGED WITH CATALYTIC  
MATERIAL ...

Group Art Unit: 1764

Examiners: Jennifer A. Leung

Atty. Docket No.: 3994994-134322

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**FILED BY FACSIMILE TO 703-872-9306**

**ATTENTION GROUP ART UNIT 1764, EXAMINER JENNIFER A. LEUNG**

Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**RESPONSE TO THE OFFICIAL COMMUNICATION MAILED ON AUGUST 28, 2003**

To the Honorable Commissioner:

**I. Introductory Comments**

Applicant herewith responds to the Official Communication mailed on August 28, 2003. Reconsideration and reexamination are requested.

Application Serial No. 09/883,682 filed on June 18, 2001; PHILLIPS, Cory; COMPACT REACTOR ....

Response to the Official Communication Mailed on August 28, 2003

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COLUMBUS/1129038 v.01

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Name: Attn: Art Unit 1764, Examiner Jennifer A. Leung

Firm: COMMISSIONER FOR PATENTS  
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Alexandria, VA 22313-1450

Facsimile #: 703-872-9306

Confirmation #:

**RESPONSE TO AN OFFICIAL COMMUNICATION**

In the application:

Inventor: Cory Phillips  
Serial Number: 09/883,682  
Filed: June 18, 2001  
For: COMPACT REACTOR CAPABLE OF BEING CHARGED WITH CATALYTIC MATERIAL ....

Group Art Unit: 1764  
Examiner: JENIFER A. LEUNG  
Atty. Docket No.: 3994994-134322

We are herewith filing: 1) Transmittal Form PTO/SB/21 [1 page], 2) an amendment [26 pages] to the official communication mailed on August 28, 2003, 3) a Petition for Extension of Time Under 37 CFR 1.136(a), Form PTO/SB/22 in duplicate [2 pages], and Fee Transmittal Form PTO/SB17.



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